

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3162	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:35
S2	2015937	voltage or polarity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:43
S3	2962780	negative or positive or switch or inverting\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:44
S4	1147	S1 and (S2 same S3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:45
S5	190972	lcd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:45
S6	540	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:45
S7	442819	reset or resetting or reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:46
S8	125	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:47
S9	1950944	frame or frames	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:47

## EAST Search History

S10	93	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:47
S11	3	"625091".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:59
S12	5	"625091".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:59
S13	5263	source near driver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 18:41
S14	420340	reset or resetting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 18:41
S15	34	S1 and S13 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 18:41
S16	6	S1 and (S13 same S14)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 18:42
S17	4	"source driver" near ("reset" or "resetting")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 18:43
S18	5	"625091".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/12 14:41
S19	2	"6489941".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/16 13:27

## EAST Search History

S20	3604	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:35
S21	1582	345/100.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:35
S22	8875	horizontal near period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:36
S23	10688	blanking near period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:55
S24	489834	(reset or resets or resetting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:37
S25	59	(S23 with S24) same S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:37
S26	16	"345"/\$.ccls. and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:10
S27	2178114	(polarity or positive or negative)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:54
S28	4	S25 same S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:55

## EAST Search History

S29	52145	blanking	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:55
S30	63	(S29 with S24) same horizontal same S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:55
S31	10	"345"/\$.ccls. and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:08
S32	3434006	horizontal near\$2 (synchronizing or synchronize or synchronized or synchronizes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:09
S33	4766310	horizontal near\$2 (synchronizing or synchronize or synchronized or synchronizes) near\$2 period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:09
S34	59493	S24 with S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:09
S35	59493	S24 with (horizontal near\$2 (synchronizing or synchronize or synchronized or synchronizes) near\$2 period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:10
S36	2370	S24 with (horizontal near\$2 (synchronizing or synchronize or synchronized or synchronizes) near\$2 period) with (each or every)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:10
S37	353	"345"/\$.ccls. and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:10
S38	19	S37 and (S24 with (horizontal near\$2 (synchronizing or synchronize or synchronized or synchronizes) near\$2 period) with (each or every)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:11

## EAST Search History

S39	12	S37 and (S24 with (horizontal near\$2 (synchronizing or synchronize or synchronized or synchronizes))).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:11
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